

SPECIFICATION AMENDMENTS

The applicant respectfully amends the title of the invention "Display Framework for Replaceable Motion Picture" is amended to -- Display Framework for Replaceable Picture with a sequence of images--.

Kindly amend the original filed specification as follows.

Please replace the paragraph/section beginning at page 1, line 5, with the following rewritten paragraph:

The present invention relates to a display framework for replaceable ~~motion~~ picture with a sequence of images for exhibition, advertisement or decoration.

Please replace the paragraph/section beginning at page 1, line 13, with the following rewritten paragraph:

A main object of the present invention is to provide a display framework for replaceable ~~motion~~ picture with a sequence of images which is simple in structure and is highly stable during operation, that the display framework is movable with exchangeable figures and is capable of providing a single-sided or a simultaneous double-sided display.

Please replace the paragraph/section beginning at page 1, line 17, with the following rewritten paragraph:

Accordingly, in order to accomplish the above object, the prevent invention provides an operation system for a display framework for ~~motion~~ picture with a sequence of images comprising a base, a bottom frame, a side frame, a picture frame, a side picture frame and a top picture frame wherein the operation system is provided between the bottom frame and the bottom side of the picture frame, the operation system comprising: a motor, a transmission unit connected to the motor, a gearwheel assembly connected to the transmission unit, a control gearwheel connecting to the gearwheel assembly, a first direction guiding gearwheel, a second direction guiding gearwheel, a bridging gearwheel, a motion actuating gearwheel, and a motion actuator connected to the motion actuating gearwheel , wherein the motion actuator, adapted for moving within a predetermined

range of angle, is capable of actuating a reciprocal movement of the motion transmitter so as to ~~providing~~ provide a movement to the bottom picture frame, whereby the control gearwheel is driven by the motor and is adjusted to rotate in a predetermined speed through the gearwheel assembly, and when the control gearwheel is engaged with the first direction guiding gearwheel, the motion actuating gearwheel is rotated towards a first direction through the bridging gearwheel such that the motion actuator is moved towards the first direction for moving the bottom picture frame through the motion transmitter towards a first corresponding direction, while when the control gearwheel is engaged with the second direction guiding gearwheel, the motion actuating gearwheel is rotated towards a second direction which is opposite to the first direction such that the motion actuator is moved towards the second direction for moving the bottom picture frame through the motion transmitter towards a second corresponding direction which is opposite to the first corresponding direction, and when the control gearwheel is in a free rotation condition, a standstill movement of the motion actuator is provided such that a standstill movement of the bottom of picture frame is provided,

Please replace the paragraph/section beginning at page 2, line 25, with the following rewritten paragraph:

wherein the control gearwheel comprises a power layer and a motion layer, wherein the power layer has a predetermined number of protruded teeth surrounding a circumference of the power layer while the motion layer further divided into an engaging portion and a non-engaging portion that the engaging portion has a predetermined number of protruded teeth surrounding the engaging portion, and

Please replace the paragraph/section beginning at page 3, line 12, with the following rewritten paragraph:

Referring to Figs. 1 to 3 of the drawings, the present invention provides a display framework comprising a base 12, a bottom frame 13, a side frame 14, a picture frame 16, a side picture frame 17, that a ~~motion~~ picture with a sequence of images can be installed from a top side of the picture frame and fixed by a top frame 18. The display framework

comprises a bottom picture frame and an operation system 10 positioned between the bottom frame 13 and the bottom side of the picture frame 15. The operation system 10 comprises a motor 1, a transmission unit 2, a gearwheel assembly 3 connected to the transmission unit, a control gearwheel 4 connected to the end portion of the gearwheel assembly, a second direction guiding gearwheel 5, a first direction guiding gearwheel 6, a first direction bridging gearwheel 7, a motion actuating gearwheel 8, a motion actuator 9 connected to the motion actuating gearwheel 8 that the movement of the motor actuating gearwheel provides a motion of the motion actuator, a motion transmitter 11 connected to the motion actuator 9 which actuate a generally vertical movement of the motion transmitter 11. The motion transmitter 11 then transmits a generally vertical movement to the bottom of picture that the bottom of picture is moved up and down reciprocity. The motor is 1 may be a DC or an AC motor. According to the preferred embodiment of the display framework of the present invention, the voltage of the motor is between 1.5 and 240V, the control gearwheel driven by the motor is preferably maintained an optimum rotational speed at 0.5-30 revolution per minute. The control gearwheel 4 has a power layer and a motion layer, that a complete teeth set is protruded radially from the power layer and that a partial teeth set is protruded from the motion layer to define an engaging portion and a non-engaging portion. The adjustable range of movement of the motion actuator is between 20° and 120° for determining the pace of the motion of the ~~motion~~ picture. Both the front and rear sides of the display framework can be used for displaying ~~motion~~ pictures. It is easy to replace the ~~motion~~ picture and different interface of the ~~motion~~ picture can be showed. Therefore, in the operation system, the motor provides driving force to the gearwheel assembly through the transmission unit, that the gearwheel assembly adjusts the speed of the end portion of the gearwheel assembly to a predetermined speed, which in turn brings the movement of the control gearwheel. When the control gear wheel engages with the first direction guiding gearwheel which turn the motion actuating gearwheel in a first direction through the first bridging gearwheel, the motion actuator is moved towards the first direction and provide a generally vertical movement of the bottom of picture through the motion transmitter such that the picture frame is moved towards a first corresponding direction. When the control gearwheel

engages with the second direction guiding gearwheel which turns the motion actuating gearwheel in a second direction, the motion actuator is moved towards a second direction which is an opposition direction to the first direction, and provide a generally vertical movement of the bottom of picture through the motion transmitter such that the picture frame is moved towards a second corresponding direction.- When the non-engaging portion of the motion layer of the control gearwheel is in contact with the first and second direction guiding gearwheel, no movement is induced and that the motion actuator is not actuated. That is to say, the picture frame is operated in two opposite directions reciprocally with an intermediate standstill position. Therefore, the sequence of images are formed on the picture with sufficient rapidity to create the illusion of motion and continuity.